L Number	Hits	Search Text	DB	Time stamp
1	32015	349\$.ccls.	USPAT; US-PGPUB;	2004/08/09 07:39
2	1461	349\$.ccls. and (bright\$8 near2 contrast)	JPO USPAT; US-PGPUB;	2004/08/09 07:51
3	70	349\$.ccls. and (twist near2 smaller)	JPO USPAT; US-PGPUB;	2004/08/09 07:52
4	44	(349\$.ccls. and (twist near2 smaller)) not @ad>19970730	JPO USPAT; US-PGPUB; JPO	2004/08/09 07:51
5	0	((349\$.ccls. and (twist near2 smaller)) not @ad>19970730) and (twist near6 retarder)	USPAT; US-PGPUB; JPO	2004/08/09 07:53
6	8	1	USPAT; US-PGPUB; JPO	2004/08/09 07:53
-	5	l = ' '	USPAT; US-PGPUB; EPO; JPO;	2004/03/01 07:54
-	31354	"liquid crystal" and filter	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/09/19 15:46
-	25054	("liquid crystal" and filter) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/10/03 07:39
_	5238	(("liquid crystal" and filter) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and reflection	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/10/01 10:32
-	1757	((("liquid crystal" and filter) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and reflection) and scatter\$3	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/09/19 16:10
_	72	(((("liquid crystal" and filter) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and reflection) and scatter\$3) and reflection-type	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/09/20 06:33
-	72	(((("liquid crystal" and filter) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and reflection) and scatter\$3) and reflection-type	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/09/20 06:33
-	4	((((("liquid crystal" and filter) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and reflection) and scatter\$3) and reflection-type) and "polarizing film"	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/09/20 08:54
-	370688	"liquid crystal" "LCD" polarized polarizing	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/09/20 09:11
-	336348	("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/04 06:12

			1	1 0001 /00 /00
-	4159	(("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and retardation	USPAT; US-PGPUB; EPO; JPO;	2001/09/20 09:15
			DERWENT; IBM_TDB	
-	761	((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and retardation) and reflect\$6 and absorb\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/09/20 09:17
-	149	(((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and retardation) and reflect\$6 and absorb\$6) and ("super twisted" "STN")	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/09/20 09:22
-	0	<pre>((((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and retardation) and reflect\$6 and absorb\$6) and ("super twisted" "STN")) and ("Nx > Nz > Ny" "nx > nz > ny")</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/09/20 09:25
-	5		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/09/20 11:13
-	148	(((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and retardation) and reflect\$6 and absorb\$6) and ("super twisted" "STN")) and reflec\$15	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/09/20 11:15
-	60	((((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and retardation) and reflect\$6 and absorb\$6) and ("super twisted" "STN")) and ("reflection-type" "reflective-type" "reflection type" "reflective type")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/09/20 11:18
-	12		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/09/20 11:26
_	27	(((((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and retardation) and reflect\$6 and absorb\$6) and ("super twisted" "STN")) and ("reflection-type" "reflective-type" "reflection type" "reflective type")) and (reflect\$15 near2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/09/20 11:29
-	6	polariz\$12) ((((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and retardation) and reflect\$6 and absorb\$6) and ("super twisted" "STN")) and ("reflection-type" "reflective-type" "reflection type" "reflective type")) and (reflect\$15 adj1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/09/20 12:13
_	3	polariz\$12) 5686979.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/09/20 12:20

			·	1 2 2 2 4 2 2 4 2 2
-	336348		USPAT;	2001/09/20
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	13:32
		2001.ay)	EPO; JPO;	
			DERWENT;	
	0412	(("liquid crystal" "LCD" polarized	IBM_TDB USPAT;	2001/09/20
-	9412	polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	13:35
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	13.33
		2001.ay/	DERWENT;	
]	polariza	IBM TDB	
_	759	((("liquid crystal" "LCD" polarized	USPAT;	2001/09/20
	, ,,,	polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	13:36
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
		polariz\$9)) and retardation	DERWENT;	
			IBM TDB	
-	262		USPĀT;	2001/09/20
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	13:36
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
		polariz\$9)) and retardation) and nematic	DERWENT;	
			IBM_TDB	
-	177	''''	USPĀT;	2001/09/20
	1	polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	14:11
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
	1	polariz\$9)) and retardation) and nematic)	DERWENT;	
	1	and (reflect\$10 adj2 polariz\$5)	IBM_TDB	
-	139		USPAT;	2001/09/20
	1	polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	14:21
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
		polariz\$9)) and retardation) and nematic)	DERWENT;	1
	İ	and (reflect\$10 adj2 polariz\$5)) not	IBM_TDB	1
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.)	HCDAM.	2001/09/20
-	0		USPAT; US-PGPUB;	14:22
		polarizing) not (1998.ay. 1999.ay 2000.ay	EPO; JPO;	14.22
		2001.ay)) and (reflect\$12 near2 polariz\$9)) and retardation) and nematic)	DERWENT;	
		and (reflect\$10 adj2 polariz\$5)) not	IBM TDB	
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	1211_122	
	-	and "reflection-type polarizer"		
_	0		USPAT;	2001/09/20
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	14:23
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
		polariz\$9)) and retardation) and nematic)	DERWENT;	
		and (reflect\$10 adj2 polariz\$5)) not	IBM TDB	i
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	_	
I	1	and "reflection-type polariz\$6"		
-	0	(((((("liquid crystal" "LCD" polarized	USPAT;	2001/09/20
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	14:24
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
1		polariz\$9)) and retardation) and nematic)	DERWENT;	
		and (reflect\$10 adj2 polariz\$5)) not	IBM_TDB	
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))		
1	05.00	and "reflect\$10 polariz\$6"	USPAT;	2001/09/20
-	8568	((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay	USPAT; US-PGPUB;	14:25
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	17.25
		2001.ay)	DERWENT;	
1	1	2000.ay. 2001.ay.)	IBM TDB	
l _	l 0	(((("liquid crystal" "LCD" polarized	USPAT;	2001/09/20
	l	polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	14:26
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
1		polariz\$9)) not (1998.ay. 1999.ay.	DERWENT;	
		2000.ay. 2001.ay.)) and "reflect\$10	IBM TDB	
		polariz\$5"	_	
-	0	(((("liquid crystal" "LCD" polarized	USPAT;	2001/09/20
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	14:27
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
		polariz\$9)) not (1998.ay. 1999.ay.	DERWENT;	
		2000.ay. 2001.ay.)) and "reflect\$10 adj2	IBM_TDB	
		polariz\$5"		

-	8568	(((("liquid crystal" "LCD" polarized	USPAT;	2001/09/20
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	14:27
		2001.ay)) and (reflect\$12 near2	EPO; JPO; DERWENT;	
		polariz\$9)) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and (reflect\$10	IBM TDB	
		polariz\$5)	1511_155	
_	5404	(((("liquid crystal" "LCD" polarized	USPAT;	2001/09/20
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	14:28
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
		polariz\$9)) not (1998.ay. 1999.ay.	DERWENT;	
		2000.ay. 2001.ay.)) and (reflect\$10 adj2 polariz\$5)	IBM_TDB	
_	3010	polarizas) ((((("liquid crystal" "LCD" polarized	USPAT;	2001/09/20
	3010	polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	14:29
1		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
		polariz\$9)) not (1998.ay. 1999.ay.	DERWENT;	
		2000.ay. 2001.ay.)) and (reflect\$10 adj2	IBM_TDB	
		polariz\$5)) and (reflect\$10 adj		
	60	polariz\$5) (((((("liquid crystal" "LCD" polarized	USPAT;	2001/09/20
_	"	polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	15:17
ē		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
		polariz\$9)) not (1998.ay. 1999.ay.	DERWENT;	
		2000.ay. 2001.ay.)) and (reflect\$10 adj2	IBM_TDB	
		polariz\$5)) and (reflect\$10 adj		
	103	polariz\$5)) and "reflection-type"	USPAT;	2001/09/20
_	193	(((((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	15:18
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	13.10
		polariz\$9)) not (1998.ay. 1999.ay.	DERWENT;	
		2000.ay. 2001.ay.)) and (reflect\$10 adj2	IBM_TDB	
		polariz\$5)) and (reflect\$10 adj		
		polariz\$5)) and "reflection type"	IICDAM.	2001/09/20
_	3	(((((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay	USPAT; US-PGPUB;	15:22
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	13.22
		polariz\$9)) not (1998.ay. 1999.ay.	DERWENT;	
		2000.ay. 2001.ay.)) and (reflect\$10 adj2	IBM_TDB	
		polariz\$5)) and (reflect\$10 adj		
		polariz\$5)) and "reflection type		
_	0	polarizer" (((((("liquid crystal" "LCD" polarized	USPAT;	2001/09/20
_		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	15:25
		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
		polariz\$9)) not (1998.ay. 1999.ay.	DERWENT;	
		2000.ay. 2001.ay.)) and (reflect\$10 adj2	IBM_TDB	
	1	polariz\$5)) and (reflect\$10 adj		
	1	polariz\$5)) and "reflection type polar\$12"		
_	149	polar;12 ((((("liquid crystal" "LCD" polarized	USPAT;	2001/09/20
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	15:27
1		2001.ay)) and (reflect\$12 near2	EPO; JPO;	
		polariz\$9)) not (1998.ay. 1999.ay.	DERWENT;	
		2000.ay. 2001.ay.)) and (reflect\$10 adj2	IBM_TDB	
1		polariz\$5)) and (reflect\$10 adj polariz\$5)) and ("reflection type		
	1	polarizing" "reflection-type polarizing"		†
	["reflection type polarizer"		
1	1	"reflection-type polarizer" "reflecting		
		polarizing" "reflecting polarizer")		0001/00/00
-	⁷⁵	(((((("liquid crystal" "LCD" polarized	USPAT;	2001/09/20
		polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and (reflect\$12 near2	US-PGPUB; EPO; JPO;	15:28
]	polariz\$9)) not (1998.ay. 1999.ay.	DERWENT;	
		2000.ay. 2001.ay.)) and (reflect\$10 adj2	IBM TDB	
		polariz\$5)) and (reflect\$10 adj	_	
		polariz\$5)) and ("reflection type		
		polarizing" "reflection-type polarizing"		
		"reflection type polarizer" "reflection-type polarizer" "reflecting		
		polarizing" "reflecting polarizer")) and		
		absorb\$6		
	•		-	•

_	3	("5825543").PN.	USPAT;	2001/09/26
1			US-PGPUB;	14:35
			EPO; JPO;	
			DERWENT;	
		(#6104071#\\ PM	IBM_TDB USPAT;	2001/09/26
-	2	("6124971").PN.	US-PGPUB;	14:35
1			EPO; JPO;	14.55
			DERWENT;	
			IBM TDB	
1_	2	("6124971").PN.	USPAT;	2001/09/27
		(01213/1 /	US-PGPUB;	08:11
			EPO; JPO;	"""
	i		DERWENT;]
			IBM TDB	
_	1	(("6124971").PN.) AND color	USPAT;	2001/09/27
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	US-PGPUB;	08:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(("6124971").PN.) AND filter	USPAT;	2001/09/27
			US-PGPUB;	08:15
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	("5825543").PN.	USPAT;	2001/09/27
			US-PGPUB;	08:16
			EPO; JPO;	
			DERWENT;	
		//8500554082 777 2 7 7	IBM_TDB	2001/00/27
-	, 1	(("5825543").PN.) and color	USPAT;	2001/09/27 08:19
			US-PGPUB; EPO; JPO;	08:19
			DERWENT;	
			IBM TDB	
_	2	("6262842").PN.	USPAT;	2001/09/27
		0202042)	US-PGPUB;	08:20
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	1	(("6262842").PN.) and color	USPAT;	2001/09/27
			US-PGPUB;	08:22
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	("6124971").PN.	USPĀT;	2001/09/27
			US-PGPUB;	08:23
			EPO; JPO;	
			DERWENT;	
1		//UC104071U\ DM \ amd ==1	IBM_TDB	2001/00/27
-	1	(("6124971").PN.) and color	USPAT;	2001/09/27 08:51
			US-PGPUB; EPO; JPO;	00:21
			DERWENT;	
1	[IBM TDB	
_	1	("6292439").PN.	USPAT;	2001/09/27
			US-PGPUB;	08:51
1			EPO; JPO;	
[DERWENT;	
1			IBM TDB	
-	0	("6124971 5880800 6111696 6124971 6122026	USPAT;	2001/09/27
1		5867240").PN.	US-PGPUB;	10:35
]			EPO; JPO;	
			DERWENT;	
	_	/# 64 0 4 0 7 4 7 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	IBM_TDB	
-	0	("6124971;5880800;6111696;6124971;6122026;		
			US-PGPUB;	10:36
			EPO; JPO; DERWENT;	
			IBM TDB	
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12 (("612497") or ("5180800") or ("6122026") or ("5807240").FR. US-FEPURD					1
	-	12	(("6124971") or ("5880800") or	USPAT;	2001/09/27
1 ((("6124971") or ("5880800") or ("6124971") or ("6122026") or ("5867240").PR.) and red and green and blue ((("#124971") or ("6122026") or ("6124971") or ("6122026") or ("5867240").PR.) and red and green and blue and red and green blue and red and green and blue and red and green and blue and red and green blue and blue and green and blue and red and green and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 2000.ay. 2001.ay.) and plane and selective and transmission and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.) and plane and selective and transmission blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.) and plane and selective and transmission blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.) and plane and selective and transmission blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.) and plane and selective and transmission) not ball) and "selective and transmission) not ball) and ("light scattering" "light-scattering") ((("liquid crystal" and cyan and magenta and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.) and plane and selective and transmission) not ball) and ("light scattering") ((("liquid crystal" and cyan and magenta and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.) and plane and selective and transmission) not ball) and ("light scattering film" "light-scattering film" ("selective and transmission) not ball) and ("diffusion film" "diffusing layer" "diffusing film" "light-scattering film" use content of the co					10:36
1 (("6124971") or ("5880800") or ("6111696") or ("5867240").PN.) and red and green and blue and blue or ("6124971") or ("6122026") or ("6111696") or ("61820971") or ("6122026") or ("6111696") or ("611696") or ("611696") or ("61620206") or ("6111696") or ("61620206") or ("6111696") or ("6162071") or ("6122026") or ("6111696") or ("6162071") or ("6122026") or ("611696") or ("6162071") or ("6122026") or ("611696") or ("6162071") or ("6122026") or ("611696") or ("6166071") or ("6122026") or ("611696") or ("616071") or ("6122026") or ("611696") or ("616071") or ("6122026") or ("611696") or ("6162071") or ("6122026") or ("611696") or ("6116			or ("586/240")).PN.	· ']
1 ((("6124971") or ("6122026") uspRir: uspRi					
10:38 0 0 0 0 0 0 0 0 0	l _	1 ,	///"6124971"\ or /"5880800"\ or		2001/09/27
and blue - (((("6124971") or ("5880800") or ("6111696") or ("5867240")).RN.) and red and green or ("6111696") or ("6124971") or ("6122026") or ("5867240").EN.) and red and green and blue) and (magenta cyan) - 1458 blue and red and green and blue and red and green and blue and red and green or blue and leading and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.) - (("liquid crystal" and cyan and magenta and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.) - (("liquid crystal" and cyan and magenta and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.) - (("liquid crystal" and cyan and magenta and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.) - (("liquid crystal" and cyan and magenta and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.) and plane and selective and transmission) - (("liquid crystal" and cyan and magenta and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and plane and selective and transmission) not ball ((("liquid crystal" and cyan and magenta and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and plane and selective and transmission) not ball ((("liquid crystal" and cyan and magenta and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and plane and selective and transmission) not ball and ("light scattering" light-scattering film" light-scattering film" light-scattering film" light-scattering film" light scattering film "light scattering layer" "diffusion film "diffusing layer" "diffusion film "diffusing layer" "diffusion film" "diff	-				1 ' '
and blue DERMENT: IBM TDB USFAT: USFAT			or ("5867240")).PN.) and red and green		
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and blue and red and green) not (1996.ay. 1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and plane and selective and transmission) not ball) and ("diffusion layer" "diffusion film" "diffusing layer" "diffusing film") "liquid crystal" and ("diffusion layer" "diffusing film" "diffusing layer" "diffusing film" "light scattering film" "light scattering layer") 654 ("liquid crystal" and ("diffusion layer" "diffusion film" "diffusion layer" "diffusion film" "diffusion layer" "diffusion film" "diffusing layer" "diffusion film" "diffusing layer" "diffusion film" "light scattering film" "diffusing film" "light scattering film" "diffusing film" "light scattering film" "light scattering layer")) not (1997.ay. DERWENT;	l _			HSDAT.	2001/09/27
1997.ay. 1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and plane and selective and transmission) not ball) and ("diffusion layer" "diffusing film") 1210 "liquid crystal" and ("diffusion layer" "diffusing film" "diffusing layer" "diffusing film" "light scattering film" EPO; JPO; "light scattering layer") 1210 ("liquid crystal" and ("diffusion layer" US-PGPUB; "light scattering layer") 1210 ("liquid crystal" and ("diffusion layer" US-PGPUB; "diffusion film" "diffusion layer" US-PGPUB; "diffusion film" "diffusing layer" US-PGPUB; "diffusing film" "light scattering film" US-PGPUB; "diffusing film" "light scattering film" EPO; JPO; "light scattering layer") not (1997.ay. DERWENT;	-			· ·	
2001.ay.)) and plane and selective and transmission) not ball) and ("diffusion layer" "diffusing film") 1210 "liquid crystal" and ("diffusion layer" USPAT; US-PGPUB; "diffusing film" "light scattering film" EPO; JPO; "light scattering layer") 654 ("liquid crystal" and ("diffusion layer" USPAT;					12.20
transmission) not ball) and ("diffusion layer" "diffusing film") 1210 "liquid crystal" and ("diffusion layer" USPAT; US-PGPUB; "diffusing film" "light scattering film" EPO; JPO; "light scattering layer" USPAT; U					
layer" "diffusion film" "diffusing layer" "diffusing film") "liquid crystal" and ("diffusion layer" "diffusion film" "diffusing layer" "diffusing film" "light scattering film" "light scattering layer") "diffusion film" "diffusion layer" "diffusion film" "diffusion layer" "diffusion film" "diffusing layer" "diffusion film" "diffusing layer" "diffusing film" "light scattering film" "diffusing film" "light scattering film" "light scattering layer")) not (1997.ay. DERWENT;					
- 1210 "liquid crystal" and ("diffusion layer" USPAT; US-PGPUB; "diffusing film" "light scattering film" EPO; JPO; "light scattering layer") - 654 ("liquid crystal" and ("diffusion layer" USPAT; IBM_TDB USPAT; "diffusion film" "diffusing layer" USPAT; US-PGPUB; "diffusing film" "light scattering film" EPO; JPO; "light scattering layer") not (1997.ay. DERWENT;			layer" "diffusion film" "diffusing layer"	_	
"diffusion film" "diffusing layer" "diffusing film" "light scattering film" "light scattering layer") - 654 ("liquid crystal" and ("diffusion layer" "diffusion film" "diffusing layer" "diffusing film" "light scattering film" "diffusing film" "light scattering film" "light scattering layer")) not (1997.ay. DERWENT;					
"diffusing film" "light scattering film"	-	1210			
"light scattering layer") - 654 ("liquid crystal" and ("diffusion layer" USPAT; US-PGPUB; "diffusing film" "light scattering film" EPO; JPO; "light scattering layer")) not (1997.ay. DERWENT;					12:31
- 654 ("liquid crystal" and ("diffusion layer" USPAT; 2001/09/27 "diffusion film" "diffusing layer" US-PGPUB; 12:33 "diffusing film" "light scattering film" EPO; JPO; "light scattering layer")) not (1997.ay. DERWENT;					
- 654 ("liquid crystal" and ("diffusion layer" USPAT; 2001/09/27 "diffusion film" "diffusing layer" US-PGPUB; 12:33 "diffusing film" "light scattering film" EPO; JPO; "light scattering layer")) not (1997.ay. DERWENT;			"light scattering layer")		
"diffusion film" "diffusing layer" US-PGPUB; 12:33 "diffusing film" "light scattering film" EPO; JPO; "light scattering layer")) not (1997.ay. DERWENT;	_	651	("liquid crystal" and ("diffusion layor"		2001/09/27
"diffusing film" "light scattering film" EPO; JPO; "light scattering layer")) not (1997.ay. DERWENT;					
"light scattering layer")) not (1997.ay. DERWENT;					· • •
1998.ay. 1999.ay. 2000.ay. 2001.ay.) IBM TDB			"light scattering layer")) not (1997.ay.		
			1998.ay. 1999.ay. 2000.ay. 2001.ay.)		

			T	1 0 0 0 1 / 0 0 / 0 7
-	31	(("liquid crystal" and ("diffusion layer"	USPAT;	2001/09/27
		"diffusion film" "diffusing layer"	US-PGPUB;	14:19
		"diffusing film" "light scattering film"	EPO; JPO;	
		"light scattering layer")) not (1997.ay.	DERWENT;	
		1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and	I TOM_TOB	
	170	"light scattering film"	USPAT;	2001/09/27
-	178	(("liquid crystal" and ("diffusion layer" diffusion film" "diffusing layer"	US-PGPUB;	14:21
			EPO; JPO;	14.21
		"diffusing film" "light scattering film" "light scattering layer")) not (1997.ay.	DERWENT;	
		1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and	IBM TDB	
		"light scattering"	1011_100	
	164	I	USPAT;	2001/09/27
-	164	(((liquid crystal and (diffusion layer" layer" diffusion film" "diffusing layer"	US-PGPUB;	14:21
		"diffusing film" "light scattering film"	EPO; JPO;	14.21
		"light scattering layer")) not (1997.ay.	DERWENT;	
	i	1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and	IBM TDB	
		"light scattering") not ball	1511-100	
	50		USPAT;	2001/09/27
_	30	(((("liquid crystal" and ("diffusion layer" "diffusion film" "diffusing layer"	US-PGPUB;	15:11
	İ	diffusing film" "light scattering film"	EPO; JPO;	13.11
		"light scattering layer")) not (1997.ay.	DERWENT;	
		1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and	IBM TDB	
		"light scattering") not ball) and	1011-100	
		nematic not bally and		
I _	2	L **	USPAT;	2001/09/27
I -	4	((("Tiquid Crystal" and (diffusion layer" layer" diffusion film" "diffusing layer"	US-PGPUB;	15:23
		"diffusing film" "light scattering film"	EPO; JPO;	15.25
1		"light scattering layer")) not (1997.ay.	DERWENT;	
		1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and	IBM TDB	
	İ	"light scattering") not ball) and	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	l i
		("translucent film" "translucent layer")		
_	23		USPAT;	2001/09/27
	23	layer" "diffusion film" "diffusing layer"	US-PGPUB;	15:24
		"diffusing film" "light scattering film"	EPO; JPO;	13.24
		"light scattering layer")) not (1997.ay.	DERWENT;	
		1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and	IBM TDB	
		"light scattering") and backlight	1511_155	.
1_	23	(((("liquid crystal" and ("diffusion	USPAT;	2001/09/27
	23	layer" "diffusion film" "diffusing layer"	US-PGPUB;	15:25
		"diffusing film" "light scattering film"	EPO; JPO;	
		"light scattering layer")) not (1997.ay.	DERWENT;	
		1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and	IBM TDB	
		"light scattering") and backlight) and	<u>-</u> - -	
		(film layer diffusion translucent)		
_	6	(((("liquid crystal" and ("diffusion	USPAT;	2001/09/27
		layer" "diffusion film" "diffusing layer"	US-PGPUB;	15:57
		"diffusing film" "light scattering film"	EPO; JPO;	
		"light scattering layer")) not (1997.ay.	DERWENT;	
		1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and	IBM TDB	
		"light scattering") and backlight) and	_	
		translucent		
_	63		USPAT;	2001/09/27
		"diffusion film" "diffusing layer"	US-PGPUB;	16:08
		"diffusing film" "light scattering film"	EPO; JPO;	
		"light scattering layer")) not (1997.ay.	DERWENT;	
		1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and	IBM TDB	
		backlight	_	
_	3	_	USPAT;	2001/09/27
		· ·	US-PGPUB;	16:08
İ			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	5242	(("liquid crystal" and filter) not	USPAT;	2001/10/01
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	10:33
		and reflection	EPO; JPO;	
			DERWENT;	
			IBM TDB	
				

<u> </u>	4872	((("liquid crystal" and filter) not	USPAT;	2001/10/01
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	10:34
		and reflection) not ball	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	((((("liquid crystal" and filter) not	USPAT;	2001/10/01
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	10:36
		and reflection) not ball) and ("color	EPO; JPO;	
		polarizing" "color polarizer")) and	DERWENT;	
		"multi layered"	IBM_TDB	2001 /10 /01
-	0	((((("liquid crystal" and filter) not	USPAT;	2001/10/01
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and reflection) not ball) and ("color	US-PGPUB; EPO; JPO;	10:39
		and reflection not ball and (color polarizing" "color polarizer") and	DERWENT;	
		"multi layered dialectric"	IBM TDB	
_	61	(((("liquid crystal" and filter) not	USPAT;	2001/10/01
-	91	((((liquid Crystal and lifter, not (1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	11:31
		and reflection) not ball) and ("color	EPO; JPO;	11.31
		polarizing" "color polarizer")	DERWENT;	
		polarizing Color polarizer	IBM TDB	
l <u>-</u>	0	((((("liquid crystal" and filter) not	USPAT;	2001/10/01
	1	(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	10:59
		and reflection) not ball) and ("color	EPO; JPO;	
		polarizing" "color polarizer")) and	DERWENT;	
		"color polarizing film"	IBM_TDB	
-	61	((((("liquid crystal" and filter) not	USPAT;	2001/10/01
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	11:00
		and reflection) not ball) and ("color	EPO; JPO;	
		polarizing" "color polarizer")) and	DERWENT;	
	_	(reflection reflective)	IBM_TDB	2004 (20 (04
-	7		USPAT;	2001/10/01
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	11:33
		and reflection) not ball) and ("color	EPO; JPO;	
:		polarizing" "color polarizer")) and	DERWENT;	
		"dichroic polarizer"	IBM_TDB USPAT;	2001/10/01
-	0	((((("liquid crystal" and filter) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	11:34
		and reflection) not ball) and ("color	EPO; JPO;	11.34
		polarizing" "color polarizer")) and	DERWENT;	
		"dichroic polarizer") and ("dichroic	IBM TDB	
		color polarizer" "color dichroic		
		polarizer" "color absorption polarizer")		
-	7	((((("liquid crystal" and filter) not	USPAT;	2001/10/01
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	12:06
		and reflection) not ball) and ("color	EPO; JPO;	1
	!	polarizing" "color polarizer")) and	DERWENT;	
	["dichroic polarizer") and "color	IBM_TDB	
		polarizer"		
_	2	("6124971").PN.	USPAT;	2001/10/01
			US-PGPUB;	12:08
			EPO; JPO;	
			DERWENT; IBM TDB	
_	3	("5731858").PN.	USPAT;	2001/10/01
_	3	(J.JIOJO J.EM.	US-PGPUB;	13:55
			EPO; JPO;	=====================================
			DERWENT;	
			IBM TDB	
_	6	(("5731858") or ("6124971") or	USPĀT;	2001/10/01
		("6292439")).PN.	US-PGPUB;	15:30
		••	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	("113 and "super twisted"").PN.	USPAT;	2001/10/01
			US-PGPUB;	13:57
			EPO; JPO;	
			DERWENT;	
			IBM TDB	

_	0	("113 and 270").PN.	USPAT;	2001/10/01
		,	US-PGPUB;	13:58
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
l -	0	("113 and STN").PN.	USPAT;	2001/10/01
		(220	US-PGPUB;	13:59
			EPO; JPO;	
			DERWENT;	
		·	IBM TDB	
1_	0	("2 and (nematic STN)").PN.	USPAT;	2001/10/01
:		/ Z dira (ileliaeze bin) / iii.	US-PGPUB;	14:00
			EPO; JPO;	11.00
			DERWENT;	
			IBM TDB	
	1381	(((("liquid crystal" and filter) not	USPAT;	2001/10/01
_	1301	((((liquid clystal and litter) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	14:00
		and reflection) not ball) and (nematic	EPO; JPO;	14.00
			DERWENT;	
		STN)		
 .		///857210508\	IBM_TDB USPAT;	2001/10/01
-	2	((("5731858") or ("6124971") or	· ·	14:01
		("6292439")).PN.) and (STN super)	US-PGPUB;	14:01
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
-	7	(("5731858") or ("6124971") or	USPAT;	2001/10/01
		("6122026")).PN.	US-PGPUB;	15:30
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
i –	2	("6124971").PN.	USPAT;	2001/10/03
			US-PGPUB;	07:20
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13	(("6124971") or ("5731858") or	USPAT;	2001/10/03
i		("6122026") or ("5867240") or	US-PGPUB;	07:32
		("5825543")).PN.	EPO; JPO;	
			DERWENT;	
			IBM TDB	.
_	1	((("6124971") or ("5731858") or	USPAT;	2001/10/03
		("6122026") or ("5867240") or	US-PGPUB;	07:22
		("5825543")).PN.) and "retardation film"	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	18	(("6124971") or ("5731858") or	USPAT;	2001/10/03
		("6122026") or ("5867240") or ("5825543")	US-PGPUB;	10:42
		or ("5880800") or ("6111696")).PN.	EPO; JPO;	· ·
		1	DERWENT;	
			IBM TDB	
1_	2	((("6124971") or ("5731858") or	USPAT;	2001/10/03
	["	(((6124971) 61 (5731636) 61 ("6122026") or ("5867240") or ("5825543")	US-PGPUB;	07:37
]	or ("5880800") or ("6111696")).PN.) and	EPO; JPO;	- '
	ļ	"retardation film"	DERWENT;	
		Tecaldacton film	IBM TDB]
	25000	/"limid amountal" and filter'	USPAT;	2001/10/03
-	25069	("liquid crystal" and filter) not	•	1
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.)	US-PGPUB;	07:40
			EPO; JPO;	
	1		DERWENT;	
	_	//87 23 23 2000 28 28 27 27 27 27	IBM_TDB	0001/10/00
-	2		USPAT;	2001/10/03
]	(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	07:42
	[i	and "retardation layer" and ("reflection	EPO; JPO;	
]	type polarizer" " reflective polarizer"	DERWENT;	
		"reflection polarizer")	IBM_TDB	0000 (10 (00
-	2	((("6124971") or ("5731858") or	USPAT;	2001/10/03
		("6122026") or ("5867240") or ("5825543")	US-PGPUB;	08:04
]	or ("5880800") or ("6111696")).PN.) and	EPO; JPO;	
		("retardation film" "retardation layer"	DERWENT;	
		"retardation sheet")	IBM TDB	

	3	(("liquid crystal" and filter) not	USPAT;	2001/10/03
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	09:51
į		and "twisted retardation"	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	3	("5867240").PN.	USPAT;	2001/10/03
		(300/240).IN.	US-PGPUB;	09:51
			EPO; JPO;	
			1 '	
			DERWENT;	
			IBM_TDB	
-	1	(("5867240").PN.) and reflect\$5	USPAT;	2001/10/03
			US-PGPUB;	10:06
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
l _	5	(("5867240") or ("6124971")).PN.	USPAT;	2001/10/03
ŀ		(US-PGPUB;	10:06
			EPO; JPO;	
ŀ			DERWENT;	
			1	
	_		IBM_TDB	0001 /10 /00
-	0	(USPAT;	2001/10/03
1		"twisted retardation"	US-PGPUB;	10:07
1			EPO; JPO;	
1	1		DERWENT;	
			IBM TDB	
l _	0	((("5867240") or ("6124971")).PN.) and	USPAT;	2001/10/03
1		(twisted near2 retard\$6)	US-PGPUB;	10:08
		(twisted hearz retaidy)	1	10.00
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	/
-	2	("6124971").PN.	USPAT;	2001/10/03
	1		US-PGPUB;	11:33
	1		EPO; JPO;	!
			DERWENT;	
			IBM TDB	1
_	1 11	(("6124971") or ("5731858") or	USPAT;	2001/10/03
_	11	("5867240") or ("5576077")).PN.	US-PGPUB;	11:34
		(3007240) OI (3370077)).PN.	1	11.54
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	((("6124971") or ("5731858") or	USPAT;	2001/10/03
		("5867240") or ("5576077")).PN.) and	US-PGPUB;	12:14
!		"color filter"	EPO; JPO;	
	1		DERWENT;	
	1		IBM TDB	ļ
l _	ر ا	((("6124971") or ("5731858") or	USPAT;	2001/10/03
-	4	(("6124971") or ("5731838") or ("5825543")	US-PGPUB;	12:15
	1			14.15
	1	or ("5880800") or ("6111696")).PN.) and	EPO; JPO;	
	1	"color filter"	DERWENT;]
	1		IBM_TDB	
-	176		USPAT;	2001/10/03
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	12:17
	1	and "color filter" near3 polarizer	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	1	((("liquid crystal" and filter) not	USPAT;	2001/10/03
-	1			
	i	(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	16:04
		and "color filter" near3 polarizer) and	EPO; JPO;]
		"color absorber"	DERWENT;	
			IBM_TDB	
-	0		USPAT;	2001/10/03
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	13:53
		and "color filter" near3 polarizer) and	EPO; JPO;]
		"color absorbtion"	DERWENT;	
			IBM TDB	
_	19	((("liquid crystal" and filter) not	USPAT;	2001/10/03
-	19		•	1
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	15:24
		and "color filter" near3 polarizer) and	EPO; JPO;	1
		(color near3 absorb\$6)	DERWENT;	1
	1		IBM TDB	1

	1	(((("liquid crystal" and filter) not	USPAT;	2001/10/03
	2	(((("liquid crystal" and lifter) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.)	US-PGPUB;	15:33
ı		and "color filter" near3 polarizer) and	EPO; JPO;	10.00
ı		(color near3 absorb\$6)) and "color	DERWENT;	
ı	l	polarizer"	IBM TDB	
-	229	(("liquid crystal" and filter) not	USPAT;	2001/10/03
ı		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	15:35
		and "solar cell"	EPO; JPO;	1
			DERWENT;	
	11	///"limid amustal" and filton) not	IBM_TDB USPAT;	2001/10/03
-	11	((("liquid crystal" and filter) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	15:38
		and "solar cell") and (reflect\$6 near3	EPO; JPO;	13.33
		Polar\$8)	DERWENT;	
			IBM TDB	
_	68	(("liquid crystal" and filter) not	USPĀT;	2001/10/03
		(1998.ay. 1999.ay. 2000.ay. 2001.ay.))	US-PGPUB;	16:07
		and ("color absorption" "color absorber"	EPO; JPO;	
		"color retardation")	DERWENT;	
			IBM_TDB	2001 (10 (02
- !	23	((("liquid crystal" and filter) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.))	USPAT; US-PGPUB;	2001/10/03 16:08
ļ		and ("color absorption" "color absorber"	EPO; JPO;	10.00
		"color retardation")) and (reflec\$4 near3	DERWENT;	
		polar\$8)	IBM TDB	}
_	338311	("liquid crystal" "LCD" polarized	USPAT;	2001/10/04
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	06:16
		2001.ay)	EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
_	7	(("liquid crystal" "LCD" polarized	USPAT;	2001/10/04
		polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and ("color absorber" "color	US-PGPUB; EPO; JPO;	06:25
/		filter absorber")	DERWENT;	
Ì	Ì	litter absorber	IBM TDB	
_	14631	(("liquid crystal" "LCD" polarized	USPAT;	2001/10/04
	11001	polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	06:25
		2001.ay)) and "color filter"	EPO; JPO;	
		_	DERWENT;	
			IBM_TDB	
-	54	((("liquid crystal" "LCD" polarized	USPAT;	2001/10/04
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	06:28
		2001.ay)) and "color filter") and ("reflection type polarizing" "reflective	EPO; JPO; DERWENT;	
		polarizer" "reflecting polarizing"	IBM TDB	
		"reflecting polarizer")		
-	31	(((("liquid crystal" "LCD" polarized	USPAT;	2001/10/04
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	07:12
		2001.ay)) and "color filter") and	EPO; JPO;	
		("reflection type polarizing" "reflective	DERWENT;	
		polarizer" "reflecting polarizing"	IBM_TDB	
	i	"reflecting polarizer")) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.)		
_ !	ا ا	((((("liquid crystal" "LCD" polarized	USPAT;	2001/10/04
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	06:33
		2001.ay)) and "color filter") and	EPO; JPO;	
		("reflection type polarizing" "reflective	DERWENT;	
ļ		polarizer" "reflecting polarizing"	IBM_TDB	
		"reflecting polarizer")) not (1998.ay.		
	į i	1999.ay. 2000.ay. 2001.ay.)) and "color		
	ا ۾ ا	absorption"	IICDAM.	2001/10/04
-	0	((((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay	USPAT; US-PGPUB;	2001/10/04 06:46
		2001.ay)) and "color filter") and	EPO; JPO;	00.30
		("reflection type polarizing" "reflective	DERWENT;	
				1
		polarizer reflecting polarizing	מעו זיוםו	
		polarizer" "reflecting polarizing" "reflecting polarizer")) not (1998.ay.	IBM_TDB	
			IBM_IDB	

	594	((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and "color filter") and (color near3 absor\$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2001/10/04 07:13
_	13		IBM_TDB USPAT; US-PGPUB;	2001/10/04
		2001.ay)) and "color filter") and (color near3 absor\$8)) and "absorption layer"	EPO; JPO; DERWENT; IBM TDB	07.20
_	332	polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and ("reflection type	USPAT; US-PGPUB; EPO; JPO;	2001/10/04 07:40
		polarizing" "reflection type polarizer" "reflective polarizing" "reflective polarizer")	DERWENT; IBM_TDB	
-	27	((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and ("reflection type polarizing" "reflection type polarizer" "reflective polarizing" "reflective	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/10/04
		polarizer")) and ("absorbing member" "absorption layer" "absorption film" "absorption member" "absorbing layer" " absorbing film")	164_166	
-	14	(((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and ("reflection type polarizing" "reflection type polarizer" "reflective polarizing" "reflective polarizer")) and ("absorbing member" "absorption layer" "absorption film" "absorption member" "absorbing layer" "absorbing film")) not (1998.ay. 1999.ay.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/04 07:36
-	309264	2000.ay. 2001.ay.) (("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/10/04 07:37
_	117	((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) not (1998.ay. 1999.ay. 2000.ay. 2000.ay. 2001.ay.)) and "light absorption layer"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/10/04 07:38
_	0	((((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) and "color filter") and ("reflection type polarizing" "reflective polarizer" "reflecting polarizing" "reflecting polarizer")) not (1998.ay. 1999.ay. 2000.ay. 2001.ay.)) and ("absorption layer" "absorption sheet")) and "any color"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/04 07:38
-	0	(((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) not (1998.ay. 1999.ay. 2000.ay. 2000.ay. 2001.ay.)) and "light absorption layer") and "any color"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/10/04 07:38
-	1157	((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) not (1998.ay. 1999.ay. 2000.ay. 2000.ay. 2001.ay.)) and "any color"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/10/04 07:39
-	1	(((("liquid crystal" "LCD" polarized polarizing) not (1998.ay. 1999.ay 2000.ay 2001.ay)) not (1998.ay. 1999.ay. 2000.ay. 2000.ay.) and "any color") and ("reflection type polarizing" "reflection type polarizer" "reflective polarizing" "reflective polarizer"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2001/10/04 07:41

_	34		USPAT;	2001/10/04
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	07:52
1		2001.ay)) not (1998.ay. 1999.ay.	EPO; JPO;	
		2000.ay. 2001.ay.)) and "usually black"	DERWENT;	
			IBM_TDB	
ļ -	5		USPAT;	2001/10/04
		polarizing) not (1998.ay. 1999.ay 2000.ay	US-PGPUB;	08:23
		2001.ay)) not (1998.ay. 1999.ay.	EPO; JPO;	
		2000.ay. 2001.ay.)) and "color absorption	DERWENT;	,
		layer"	IBM_TDB	
-	15		USPAT;	2001/10/04
		("5990995") or ("6124971") or ("5867240")	US-PGPUB;	08:25
		or ("5676077")).PN.	EPO; JPO;	*
			DERWENT;	
			IBM_TDB	0001/10/04
-	2	()	USPAT;	2001/10/04
		("5990995") or ("6124971") or ("5867240")	US-PGPUB;	08:31
		or ("5676077")).PN.) and "color	EPO; JPO;	
		polarizer"	DERWENT;	
		///!!4607005!!) /!!5047700!!)	IBM_TDB	2001/10/04
-	8		USPAT;	2001/10/04
		("5990995") or ("6124971") or ("5867240")	US-PGPUB; EPO; JPO;	פט:פט
		or ("5676077")).PN.) and (STN nematic)	DERWENT;	
			IBM TDB	
		 ((("4697885") or ("5847798") or	USPAT;	2001/10/04
_	1	(("4697885") or ("5847798") or ("5867240")	US-PGPUB;	09:10
		or ("5676077")).PN.) and "diffusion	EPO; JPO;	03.10
		layer"	DERWENT;	
		layer	IBM TDB	
_	3	("5867240").PN.	USPAT;	2001/10/04
		(US-PGPUB;	09:56
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	("15 and solar").PN.	USPAT;	2001/10/04
			US-PGPUB;	09:57
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	("31 and solar").PN.	USPAT;	2001/10/04
			US-PGPUB;	09:57
			EPO; JPO;	
	1		DERWENT; IBM TDB	
_	1	((("4697885") or ("5847798") or	USPAT;	2001/10/04
·	1	(((4697883) 61 (3647798) 61 ("5990995") or ("6124971") or ("5867240")	US-PGPUB;	10:35
		or ("5676077")).PN.) and solar	EPO; JPO;	10.00
	1	, , , , , , , , , , , , , , , , ,	DERWENT;	
			IBM TDB	
_	3	("5847798").PN.	USPAT;	2001/10/04
		•	US-PGPUB;	10:35
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1	("6124971").PN.	USPĀT;	2002/01/24
			US-PGPUB;	08:22
			JPO	
_	1	("6330100").PN.	USPAT;	2002/01/24
			US-PGPUB;	08:22
	_	(#C220100#\\ pyr	JPO	0000 (01 /00
_	1	("6330100").PN.	USPAT;	2002/01/28
			US-PGPUB;	11:15
_	9	"liquid crystal" and "reflection-type	JPO USPAT;	2002/01/28
_		polarizing film"	US-PGPUB;	11:17
		P	EPO; JPO;	
	[DERWENT;	
			IBM TDB	

-	0	("liquid crystal" and "reflection-type	USPAT;	2002/01/28
		polarizing film") not @ad>1998	US-PGPUB;	11:18
			EPO; JPO;	
1			DERWENT;	<u> </u>
1			IBM_TDB	
-	183392	"liquid crystal" not @ad>19970729	USPAT;	2002/01/28
			US-PGPUB;	11:21
			EPO; JPO;	
			DERWENT;	•
			IBM TDB	
_	17	("liquid crystal" not @ad>19970729) and	USPĀT;	2002/01/28
		"metallic color"	US-PGPUB;	11:28
		metallic color	EPO; JPO;	
			DERWENT;	
			IBM TDB	
	58	("liquid crystal" not @ad>19970729) and	USPAT;	2002/01/28
-	30	(metallic near2 color)	US-PGPUB;	11:29
		(metallic hearz color)		11.29
į			EPO; JPO;	
			DERWENT;	
]	//#7	IBM_TDB	2002/01/20
-	41	(("liquid crystal" not @ad>19970729) and	USPAT;	2002/01/28
		(metallic near2 color)) not (("liquid	US-PGPUB;	11:29
		crystal" not @ad>19970729) and "metallic	EPO; JPO;	
		color")	DERWENT;	
			IBM_TDB	
-	1	("6124971").PN.	USPAT;	2002/10/17
			US-PGPUB;	10:03
			EPO; JPO	
-	1483	((349/96) or (349/98)).CCLS.	USPAT;	2002/10/17
			US-PGPUB;	10:05
	Į.		EPO; JPO	
_	99	(((349/96) or (349/98)).CCLS.) not	USPAT;	2002/10/17
		@pd<20010930	US-PGPUB;	10:08
			EPO; JPO	
_	1411	(349/106).CCLS.	USPAT;	2002/10/17
		(813, 100, 1002)	US-PGPUB;	10:09
			EPO; JPO	- 3 1 3 3
_	129	((349/106).CCLS.) not @pd<20010930	USPAT;	2002/10/17
-	123	((515)100).comb.; Not cpa\20010550	US-PGPUB;	10:09
			EPO; JPO	10.03
1_	1	("5440413").PN.	USPAT;	2003/04/02
	*	(5440415).EN.	US-PGPUB;	07:39
		, , , , , , , , , , , , , , , , , , ,	EPO; JPO	07.33
	1	("5227903").PN.	USPAT;	2003/04/02
_	_	(3227903).PN.	US-PGPUB;	07:39
1	1		EPO; JPO	''
	,	/"E529400"\ DN		2003/04/03
-	1	("5528400").PN.	USPAT;	2003/04/02
	1		US-PGPUB;	08:18
	00500	24041-	EPO; JPO	2003/04/05
-	29592	349\$.ccls.	USPAT;	2003/04/02
			US-PGPUB;	08:19
	i .		EPO; JPO	1 0000 /01 /00
-	1	349\$.ccls. and (nx adj1 nz) adj1 ny	USPAT;	2003/04/02
	1		US-PGPUB;	08:20
	1		EPO; JPO	
-	21	349\$.ccls. and (nx adj2 nz) adj2 ny	USPAT;	2003/04/02
			US-PGPUB;	08:42
			EPO; JPO	
-	19	(349\$.ccls. and (nx adj2 nz) adj2 ny) and	USPAT;	2003/04/02
		reflec\$6	US-PGPUB;	08:42
			EPO; JPO	1
j -	1	("6124971").PN.	USPAT;	2003/04/02
[·	US-PGPUB;	09:36
			EPO; JPO	
-	330	"dichroic polarizer"	USPAT;	2003/11/25
]		<u>.</u> . 	US-PGPUB;	07:57
			EPO; JPO;	
[DERWENT;	
			IBM TDB	
	L			L

_	109	"dichroic polarizer" and ("dichroic	USPAT;	2003/11/25
		polarizer" near6 light)	US-PGPUB;	08:01
			EPO; JPO;]
			DERWENT;	
			IBM_TDB	
_	26	("dichroic polarizer" and ("dichroic	USPAT;	2003/11/25
		polarizer" near6 light)) and ("dichroic	US-PGPUB;	08:01
		polarizer" near6 linear)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	2	(("6124971") or ("5587821")).PN.	USPĀT;	2003/11/25
			US-PGPUB;	08:03
			EPO; JPO	į
_	10935	("liquid crystal" LCD) and (reflect\$8	USPAT;	2004/03/01
		near6 polariz\$8)	US-PGPUB;	07:56
		• • • • • • • • • • • • • • • • • • • •	EPO; JPO;	
	•		DERWENT;	
			IBM TDB	
_	3731	(("liquid crystal" LCD) and (reflect\$8	USPAT;	2004/03/01
]	near6 polariz\$8)) not @ad>19970730	US-PGPUB;	08:23
		Production, and Comments	EPO; JPO	
_	1785	((("liquid crystal" LCD) and (reflect\$8	USPAT;	2004/03/01
		near6 polariz\$8)) not @ad>19970730) and	US-PGPUB;	07:59
		(color colour)	EPO; JPO	
_	2		USPAT;	2004/03/01
	-	near6 polariz\$8)) not @ad>19970730) and	US-PGPUB;	08:05
		(color colour)) and metalic	EPO; JPO	
_	256		USPAT;	2004/03/01
		near6 polariz\$8)) not @ad>19970730) and	US-PGPUB;	08:06
		(color colour)) and metallic	EPO; JPO	
_	4		USPAT;	2004/03/01
		near6 polariz\$8)) not @ad>19970730) and	US-PGPUB;	08:22
		(color colour)) and metallic) and	EPO; JPO	
		(metallic near3 color)		1
_	32062	, ,	USPAT;	2004/03/01
			US-PGPUB;	08:22
	1		EPO; JPO	
_	24618	349\$.ccls. not @ad>19970730	USPAT;	2004/03/01
		- ' '	US-PGPUB;	08:24
			EPO; JPO	
_	26755	((("liquid crystal" LCD) and (reflect\$8	USPAT;	2004/03/01
		near6 polariz\$8)) not @ad>19970730)	US-PGPUB;	08:24
		(349\$.ccls. not @ad>19970730)	EPO; JPO	
_	61	(((("liquid crystal" LCD) and (reflect\$8	USPAT;	2004/03/01
		near6 polariz\$8)) not @ad>19970730)	US-PGPUB;	08:25
		(349\$.ccls. not @ad>19970730)) and	EPO; JPO	
		"reflective polarizer"	· ·	l
_	16		USPAT;	2004/03/01
		near6 polariz\$8)) not @ad>19970730)	US-PGPUB;	08:32
		(349\$.ccls. not @ad>19970730)) and	EPO; JPO	
		"reflective polarizer") and watch		
_	23	"6124971"	USPAT;	2004/03/01
		· -	US-PGPUB;	08:32
			EPO; JPO	